Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Tuesday 18 Oct 2022 until 23:59 on Wednesday 19 Oct 2022

Forecast Issued on Monday 17 Oct 2022 at 17:48

Confidence: High for a dry and sunny day on Tuesday with high pressure over the country. Details then become a bit more uncertain from Wednesday onwards for bands of rain moving north over the country.

Headline for Tuesday 18 Oct 2022: Dry and mostly sunny with light winds.

Mountain weather hazards on Tuesday 18 Oct 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Clear night	Sunny	Sunny	Sunny intervals	Cloudy	Cloudy
Precipitation probability							
<05%	<05%	00%	00%	00%	00%	00%	00%

Forecast for Tuesday 18 Oct 2022

Weather: A cold night with a touch of frost and few mist and fog patches in the valleys which will slowly clear during the morning. Otherwise it will be a dry day with plenty of sunshine. Some high cloud in the evening but remaining dry and becoming chilly again.

Chance of cloud-free hill tops above 700m: 90%.

Low cloud and visibility: Mostly excellent visibility. Early fog patches in the valleys will gradually lift and disperse.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 18 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	13/17 NW	5/6 N	4/5 NE	7/10 E	12/16 E	18/25 E	24/36 E	31/44 E	33/48 E
300	8/13 NW	4/5 N	3/4 NE	5/8 E	9/14 E	12/20 E	13/24 E	17/30 E	20/34 E
Valley	7/12 NW	2/3 NW	3/4 NE	4/7 E	8/13 E	10/18 E	10/22 E	14/29 E	17/33 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	7/4	7/6	8/7	8/6	8/5	8/4	7/3	8/2	7/1
300	8/5	6/5	6/5	8/7	11/9	11/8	9/6	10/6	10/6
Valley	8/6	6/5	6/5	9/8	12/11	12/10	10/8	11/8	11/7
<< Freezing Level*	1400m	1400m	1400m	1400m	1400m	1800m	1900m	2200m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

High pressure across the Mourne Mountains means Tuesday will be the most reliable day of the week for dry and settled weather.

Forecast for Wednesday 19 Oct 2022

Weather: Dry with clear spells in the early hours. The strong and gusty winds will be a feature with walking becoming increasingly difficult at height. A few showers developing, mainly light but perhaps becoming heavy and thundery at times later.

Maximum wind: Easterly 25mph gusts 35mph increasing to 30 to 40mph gusts 55mph in afternoon, perhaps gusting 70mph on the tops.

Chance of cloud-free hill tops above 700m: 90%.

Low cloud and visibility: Mainly good visibility. A few patches of cloud and fog affecting the summits, becoming more extensive and lowering in the evening.

Temperature: **Valleys:** Plus 10 Celsius rising to 13 Celsius.
At 700m: Plus 5 Celsius rising to 7 Celsius.
Freezing level: Above summits.

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